NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 117909

Date: January 28, 2004

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

MAGNETICAL ROTATION DETECTOR, VEHICLE CONTROL APPARATUS EMPLOYING THE SAME, AND METHOD OF MAKING DETERMINATION ON

OCCURRENCE OF ABNORMALITY IN MAGNETIC ROTOR

By (Inventors):

Toshihisa NIHEI, Toyoharu KATSUKURA, Junji MIZUTANI

\boxtimes	Formal drawings (Figs. 1-5C; 6 sheets) are attached.
	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
_	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to (1) TOYOTA JIDOSHA KABUSHIKI KAISHA (2) ADVICS CO., LTD.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
Ħ	Entitlement to small entity status is hereby asserted.
П	A Preliminary Amendment is filed herewith.
M	Priority of foreign application No. 2003-038553 filed February 17, 2003 in Japan is claimed (35 U.S.C. §119).
تع	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
_	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
\boxtimes	The filing fee is calculated below:
· ·	

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	13 - 20	= 0		
INDEP CLAIMS	2 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
of facility attached. Event as other				

OTHER THAN A SMALL ENTITY

	RATE	FEE
	355	\$ 770
	x 18	\$
	x 86	\$
	+ 290	\$
,	TOTAL	\$ 770

Check No. 150485 in the amount of \$770 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

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